

United States Department of Agriculture National Agricultural Statistics Service New York Field Office



NEW YORK CROP AND LIVESTOCK REPORT September 2013

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New York Corn, Soybean Production Up

Based on conditions as of September 1, New York grain corn production is expected to total 112.5 million bushels, up 23 percent from the 91.1 million bushels produced in 2012. Acreage for grain harvest is estimated at 750,000 acres, 10 percent more than the 680,000 acres harvested for grain last year. Yields are expected to average 150 bushels per acre, unchanged from the August forecast, and up 16 bushels from 2012. U.S. corn production is forecast at 13.8 billion bushels, up less than 1 percent from the August forecast and up 28 percent from 2012. If realized, this will be a new record production for the United States. Based on conditions as of September 1, yields are expected to average 155.3 bushels per acre, up 0.9 bushels from the August forecast and 31.9 bushels above the 2012 average. If realized, this will be the highest average yield since 2009. Area harvested for grain is forecast at 89.1 million acres, unchanged from the August forecast but up 2 percent from 2012.

Soybean production in the Empire State is forecast at a record high 14.9 million bushels, up 4 percent from the previous record high 14.4 million bushels produced in 2012. Acreage for harvest is a record high 317,000 acres, up 2 percent from the 312,000 acres harvested last year. Yields are expected to average 47 bushels per acre, 2 bushels below the August forecast but 1 bushel above 2012. U.S. soybean production is forecast at 3.15 billion bushels, down 3 percent from August but up 4 percent from last year. If realized, production will be the fourth largest on record. Based on September 1 conditions, yields are expected to average 41.2 bushels per acre, down 1.4 bushels from last month but up 1.6 bushels from last year. Area for harvest in the United States is forecast at 76.4 million acres, unchanged from August but up slightly from 2012.

Acreage, Yield, and Production of Crops, New York and United States

Crop	Unit	Planted	acres	Acres for	r harvest	Yield p	er acre	Prod	uction			
Стор	Onit	2012	2013	2012	2013	2012	2013	2012	2013			
New York		1,000	<u>acres</u>	<u>1,000</u>	<u>acres</u>	<u>Ur</u>	<u>nits</u>	1,000	<u>0 units</u>			
Corn for grain Soybeans Wheat, winter Oats Beans, dry1/ Potatoes, fall Hay, alfalfa Hay, other Apples Grapes Pears Peaches	Bu Bu Bu Lbs Cwt Ton Ton M Lbs Tons Tons	315 100 70 10.0 17.0	320 125 80 8.0 20.0	680 312 85 50 9.5 16.5 410 1,150	750 317 110 55 7.8 19.5 390 1,100	134 46.0 63.0 65.0 1,920 285 2.20 1.50	150 47.0 68.0 60.0 1,650 2/ 2,90 2.30	91,120 14,352 5,355 3,250 182 4,703 902 1.725 720 115 3.1 2.6	112,500 14,899 7,480 3,300 129 2/ 1,131 2,530 NA NA NA			
United States Corn for grain Soybeans Wheat, winter Oats Barley Beans, dry 3/ Potatoes, summer Potatoes, fall Hay, alfalfa Hay, other Apples Grapes Pears Peaches	Bu Bu Bu Bu Lbs Cwt Cwt Ton Ton M Lbs Tons Tons	77,198 41,324 2,760 3,637 1,745.2 49.8 1,001.7	77,728 42,697 3,026 3,482 1,432.6 47.0 957.4	87,375 76,104 34,834 1,045 3,244 1,690.4 48.5 988.8 17,292 38,968	89,135 76,378 32,270 1,196 3,075 1,370.3 45.7 945.2 17,662 38,955	123.4 39.6 47.2 61.3 67.9 1,889 373 423 3.01 1.74	155.3 41.2 47.8 62.9 70.7 1,795 358 2/ 3.39 2.05	10,780,296 3,014,998 1,645,202 64,024 220,284 31,925 18,067 417,963 52,049 67,829 9,061 7,343 858 978	13,843,320 3,149,166 1,542,605 75,210 217,545 24,596 16,369 2/ 59,926 79,954 NA NA NA			

^{1/} Production in 100 lb bags. 2/ First forecast released Nov 8. NA – Not available due to the sequestration suspension.

MILK: Production, Disposition, and Income, New York, 2010-2012

			Dispo	sition of Milk Produce	ed				
Year	Milk Cows <u>1</u> /	Milk per Cow	Total Milk Production	Fed to Calves	Used for Milk, Cream and Butter	Sold	Prices Received 2/	Gross Income <u>3</u> /	Value of Milk Produced <u>4</u> /
	1,000 Head	<u>Lbs.</u>	Mil. Ib.	Mil. lb.	Mil. Ib.	Mil. lb.	<u>Dollars</u>	Mil. dol.	Mil. dol.
2010	611	20,807	12,713	30	2	12,681	17.40	2,206.8	2,212.1
2011	610	21,046	12,838	30	2	12,806	21.40	2,740.9	2,747.3
2012	610	21,633	13,196	30	2	13,164	19.40	2,554.2	2,560.0

^{1/} Average number on farms during the year.

CATTLE AND CALVES: Number on Farms, January 1,

Inventory Value and Value per Head, New York, 2011-2013

	Cows heif that cal	have	Heifers 5	500 lbs. a	ınd over	Bulls 500	Steers 500	Calves	Cattle and	All Ca	All Cattle and Calves		
Year	Kept for milk	Kept for beef	For milk replace- ment	For beef replace- ment	Other Heifers	lbs. and over	lbs. and over	than 500 lbs.	on feed	Number	Value per head	Total value	
					<u>1,000</u>					<u>1,000.</u>	<u>Dol.</u>	<u>1,000 dol.</u>	
2011	610	90	330	38	32	18	37	245	25	1,400	1,020	1,428,000	
2012	610	100	320	38	42	15	40	245	25	1,410	1,110	1,565,100	
2013	610	90	320	41	44	19	36	240	25	1,400	1,160	1,624,000	

^{1/} Available in the February Agricultural Prices report.

HOGS AND PIGS: Number on Farms, December 1, Inventory Value and Value per Head, New York, 2010-2012

		IIIV	entory var	ue anu va	iue pei ilea	iu, ivew i	OIK, 2010-2	.012	
	Hege and		Hogs	& Pigs for	All Hogs & Pigs				
Year	Hogs and - Pigs for Breeding	Total	Under 50-119 120-179 180+ Total 50 lbs. lbs. lbs.					Value per Head	Total Value
				<u>1,000</u>			<u>1,000</u>	<u>Dollars</u>	1,000 dol.
2010	12	96	30	20	23	23	108	100	10,800
2011	11	80	29	19	17	15	91	110	10,010
2012	6	60	20	13	13	14	66	105	6,930

SHEEP AND LAMBS: Number on Farms, January 1, Inventory Value and Value per Head, New York, 2011-2013

							All Sheep and Lambs			
Year	All Breeding Sheep and Lambs	Breeding Ewes 1 year & Older	Breeding Rams 1 Year & Older	Replacement Lambs		Number	Value per Head	Total Value		
			<u>1,000</u>			1,000	<u>Dollars</u>	1,000 dol.		
2011	56	43	3	10	14	70	180	12,600		
2012	51	38	3	10	11	62	193	11,966		
2013	57	42	3	12	13	70	184	12,880		

^{1/} Sheep and lambs on feed for slaughter market.

^{2/} Prices received for all milk sold wholesale per cwt.

^{3/} Includes value of milk used for home consumption.

^{4/} Includes value of milk fed to calves.

August Milk Prices Increased from July

Prices received by New York producers for milk sold during August were up from a month earlier. The price of corn and hay decreased. Many previous month prices were revised due to more complete sales information.

Dairy farmers in the Empire State received an average of \$20.30 per hundredweight of milk sold during August, up 10 cents from July and \$1.70 more than August 2012.

Grain corn, at \$6.54 per bushel, was down 13 cents from July and \$1.49 below August 2012 prices. Hay averaged \$152 per ton, down \$3 from last month but up \$15 from August 2012.

The preliminary All Farm Products Index of Prices Received by Farmers in August, at 188 percent, based on 1990-1992=100, decreased 12 points (6.0 percent) from July. The Crop Index is down 17 points (7.4 percent) and the Livestock Index decreased 1 point (0.6 percent). Producers received lower prices for corn, soybeans, and broilers and higher prices for milk. In addition to prices, the overall index is affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased monthly movement of cattle, barley, and calves offset the decreased marketing of wheat, corn, and soybeans.

Prices Received by Farmers 1/

			New York			United States	
Commodity	Unit	Aug. 2012	July 2013	Aug. 2013	Aug. 2012	July 2013	Aug. 2013
			<u>Dollars</u>			<u>Dollars</u>	
Corn Oats Wheat Barley Soybeans Hay, baled Potatoes Apples, fresh market <u>2</u> /	bu. bu. bu. bu. Ton cwt. cwt.	8.03 - - - - 137.00	6.67 - - - 155.00	6.54	7.63 3.82 8.04 6.54 16.20 183.00 7.80 52.90	6.79 3.89 6.93 6.40 15.30 190.00 13.56	6.02 3.69 6.91 6.24 13.80 180.00
Milk, wholesale Milk cows 3/ Eggs, table market Slaughter cows Steers and heifers All slaughter cattle Calves Hogs	cwt. Head doz. cwt. cwt. cwt. cwt. cwt. cwt.	18.60	20.20	20.30	18.20 0.951 79.90 120.00 117.00 155.00 66.90	19.00 0.821 81.30 122.00 120.00 154.00 75.80	19.30 0.870 82.20 123.00 120.00 165.00 75.70
Index (1990-92=100) Prices received Prices paid Ratio prices received to prices paid					193 216 89	200 220 91	188 221 85

Mid-month price for current month. Average price for entire month shown for previous periods.

Commercial Livestock Slaughter, July 1/

		Number S	Slaughtered		Total Live Weight					
Species	New York		United	States	New	York	United States			
	2012	2013	2012	2013	2012	2013	2012	2013		
	<u>1,000 head</u>		<u>1,000 head</u>		Million pounds		Million pounds			
Cattle	2.2	2.8	2,792.8	2,894.7	2.5	3.2	3,610.8	3,761.5		
Calves	10.4	9.7	67.4	70.0	.9	1.0	16.2	16.3		
Hogs	3.2	3.5	8,566.3	9,080.2	.6	.7	2,299.6	2,458.5		
Sheep and lambs	3.6	4.2	178.4	211.6	.4	.4	24.9	28.2		

^{1/} Slaughter in federal and non-federal inspected plants. Excludes farm slaughter.

^{1/} Mid-month price for current month. Average price 2/ New York price is equivalent packinghouse door.

^{3/} Milk cow prices published quarterly.

August Milk Production

New York dairy herds produced 1.15 billion pounds of milk during August. This is up 4.2 percent from a year earlier.

Dairy farmers in the Empire State received an average of \$20.30 per hundredweight of milk sold during August, up 10 cents from July and \$1.70 more than August 2012.

Milk production in the 23 major States during August totaled 15.7 billion pounds, up 2.7 percent from August 2012. July revised production, at 15.7 billion pounds, was up 1.3 percent from July 2012. The July revision represented an increase of 29 million pounds or 0.2 percent from last month's preliminary production estimate.

Dairy Briefs

	Unit		New York		23 Major States			
Item		Aug. 2012	July 2013	Aug. 2013	Aug. 2012	July 2013	Aug. 2013	
Milk Production Milk per cow 1/ No. of milk cows 1/	Mil. lb. Lb. Thou. hd.	1,104	1,135	1,150	15,322	15,703	15,733	

^{1/} Milk per cow and number of milk cows suspended due to the sequester.

Dairy Products Manufactured

Daily 1 Todato manarata oa												
			New York			United States						
Item	Unit	July 2012	June 2013	July 2013	July 2012	June 2013	July 2013					
Butter	Thou. lb.	N/A	N/A	N/A	133,581	140,764	134,296					
American cheese	Thou. lb.	N/A	N/A	N/A	356,523	363,520	360,110					
Mozzarella cheese	Thou. lb.	15,850	16,328	16,314	291,703	308,296	307,237					
Yogurt, plain and flavored	Thou. lb.	N/A	N/A	N/A	355,173	377,804	395,759					
Ice cream, hard	Thou. gal.	N/A	N/A	N/A	75,189	79,634	76,980					

New York Egg Production

Egg production on New York farms totaled 110 million eggs in July 2013, up 1 percent from last year. The number of hens and pullets of laying age, at 4.37 million, increased 5 percent from July 2012 and the rate of lay increased 4 percent to 2,518 eggs per 100 layers.

United States egg production totaled 7.97 billion during July 2013, up 3 percent from last year. Production included 6.88 billion table eggs, and 1.09 billion hatching eggs, of which 1.01 billion were broiler-type and 77 million were egg-type. The total number of layers during July 2013 averaged 344 million, up 2 percent from last year. July egg production per 100 layers was 2,313 eggs, up slightly from July 2012.

Poultry Briefs

		1 00	iti y Dilicio				
Item	Unit	July	June	July	July	June	July
	01	2012	2013	2013	2012	2013	2013
			New York			<u>United States</u>	
Number of layers	Thou.	4,348	4,364	4,369	336,660	344,549	344,388
Eggs per 100 layers	No.	2,507	2,383	2,518	2,307	2,249	2,313
Eggs produced	Mil.	109	104	110	7,766	7,750	7,967
		No	orth Atlantic State	<u>es</u>		United States	
Chicks hatched, egg-type	Thou.	<u>2</u> /	<u>2</u> /	<u>2</u> /	35,663	40,052	38,502
Chicks hatched, broiler type Chicken eggs in incubators 1/	Thou.	<u>2</u> / <u>2</u> /	<u>2/</u> <u>2</u> /	<u>2</u> / <u>2</u> /	763,477	761,741	781,568
Egg-type	Thou.	4,298	4,377	4,661	38,511	37,371	35,401
Broiler-type	Thou.	12,241	13,730	13,161	610,795	629,411	625,553

First day of following month.

This report, in addition to many others, is available free of charge on our website at www.nass.usda.gov/ny/

The USDA, NASS New York Field Office thanks the agricultural businesses and farm operators who respond to our surveys. This complimentary report is being sent to those asking for the survey results during the survey interview.

^{2/} Data not published to avoid disclosing individual operations.